

## <u>Summer Institute in Science, Technology, Engineering and Research - SISTER</u> July 18-22, 2011

The Goddard Space Flight Center in Greenbelt, Maryland is offering a five day Summer Institute for the purpose of increasing the awareness of and providing opportunities for middle school girls to explore non-traditional career fields with research scientists, mathematicians and engineers.

		, , , , , , , , , , , , , , , , , , , ,		
Date:	July 18-22, 2011			
Time:	8:30 a.m 4:00 p.m.			
Eligibility:	Middle school girls entering grades 7 and 8 with at least a "B" average in science or math. Student must be a U.S. citizen.			
Cost:	There is no cost to participate in the program. However, lunch and transportation to and from Goddard Space Flight Center must be provided by the student.			
Application:	SISTER Application Form (click on link to download the form located at http://education.gsfc.nasa.gov/sister/).			
Deadline:	Application packets must be received no later than April 15, 2011 to:  SISTER  NASA Goddard Space Flight Center  Code 160  Greenbelt, MD 20771  Fax: 301.286.1655			
Notification: Applicants will be notified of selection or regret by May 20, 2011.				
For addition inform	nation, please contact:	Terri Patterson Office of Education 301.286.4398	Marian Carso or Equal Opportu 301.286.0628	unity Programs
Part A: Student Contact Information				
Applicant's Name:_	Grade Level (Fall 2011):			
	eet address)	(city)		(state) (zip)
Telephone #:				

(Area Code) (Phone #)

Email Address:\_\_\_\_\_

Name of School:	Principal:	
School Address:		
(street address)	(city)	(state) (zip)
Telephone #:	School District:	
Black or African AmericanCaucasian (Not Hispanic)American Indian or Alaska	of this section is optional. (Check one th nAsian (Not Pacific Islander)Na Hispanic or LatinoPacific Island a Native	tive Hawaiian der
Part B: "About Me" Student Ir	<u>nformation</u>	
1. What is your favorite subject in school a	and why do you enjoy it?	
2. List hobbies and extra curricular activities	es you enjoy.	
3. Have you started thinking about a care	er choice? If so, what has motivated you tow	ards this particular career?
Part C: Applicant's Essay		
If you were able to work on any Science are some topics you would like to invest	e, Technology, Engineering and Math (STE tigate?	EM) Project of choice, what
Taking one of the topics from your list, of access to any materials you wanted at	describe how you would proceed in your in your disposal.	vestigation if you had

## Part D: Letter of Recommendation/ Report Card

Please include with your application a letter of recommendation written by a STEM Educator at your school and a copy of your latest report card.

Part E: Parental Consent	
•	ization and has my permission to apply for acceptance to the 2011 SISTER program. If selected, she will be able to
(Signature of Parent/Guardian)	(Date)
Cell Phone #:	Work Phone #:

SISTER

NASA Goddard Space Flight Center Code 160 Greenbelt, MD 20771

Fax: 301.286.1655

If you need more space for any of your answers, please use the back of this form to provide further information.